

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 1       | "6594761".pn.   | USPAT   | OR               | OFF     | 2009/12/08 15:26 |
| S2    | 3       | "20040103404"   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/12/08 15:38 |
| S3    | 1       | "10567948"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/12/09 08:42 |
| S4    | 6       | ("5123045"   "5509070"   "5659754"   "5666411"   "5748741"   "5768596").PN. | US_PGPUB;<br>USPAT; USOCR   | OR               | OFF     | 2009/12/14 15:58 |
| S5    | 3       | WO9901815   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/12/14 16:19 |
| S6    | 1       | "6668325".pn.   | USPAT   | OR               | OFF     | 2009/12/14 16:22 |
| S7    | 2865057 | obfuscation\$3 near\$5 object near\$5 variable\$1 near\$10 arithmetic       | USPAT   | OR               | OFF     | 2009/12/15 08:56 |
| S8    | 2848509 | obfuscation\$3 near\$5 object   | USPAT   | OR               | OFF     | 2009/12/15 08:57 |
| S9    | 0       | obfuscation\$3 near5 object near5 variable\$1 near10 arithmetic             | USPAT   | OR               | OFF     | 2009/12/15 08:58 |
| S10   | 36      | obfuscation\$3 near5 object   | USPAT   | OR               | OFF     | 2009/12/15 08:59 |

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| S11 | 1  | "6668325".pn.       | USPAT   | OR | OFF | 2009/12/22<br>13:43 |
| S12 | 3  | "10185644"          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>13:56 |
| S13 | 1  | "10567948"          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>15:05 |
| S14 | 2  | "10/185,644"        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>15:25 |
| S15 | 0  | "alan stiemns".in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:22 |
| S16 | 0  | "alan stiemns".inv. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:23 |
| S17 | 11 | "martin gray".inv.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:23 |

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| S18 | 0       | "christopher sulley".inv.     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:24 |
| S19 | 181     | "macrovision corporation".as. | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:25 |
| S20 | 0       | S19 and abfuscator\$3         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:26 |
| S21 | 4       | S19 and obfuscator\$3         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:26 |
| S22 | 2       | "6591415".pn.                 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:31 |
| S23 | 6126787 | EP "1349036"                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:34 |

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| S24 | 2 | "EP 1349036"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:34 |
| S25 | 2 | "20030188187" | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:35 |
| S26 | 0 | WO0072112     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:38 |
| S27 | 0 | WO0072112     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:39 |
| S28 | 2 | "6006328".pn. | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:40 |
| S29 | 2 | "4945468".pn. | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:42 |

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| S30 | 3 | "3614745".pn.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/22<br>16:44 |
| S31 | 0 | WO2005020068  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/23<br>09:23 |
| S32 | 0 | GB2004/003560   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/23<br>09:25 |
| S33 | 0 | obfuscate\$3 near5 source near5 variable\$1 near10 arithmetic | USPAT   | OR | OFF | 2009/12/23<br>09:31 |
| S34 | 2 | obfuscate\$3 near5 source near5 variable\$1                   | USPAT   | OR | OFF | 2009/12/23<br>09:32 |
| S35 | 3 | "20040003278"   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/23<br>10:37 |
| S36 | 1 | "6092202".pn.   | USPAT   | OR | OFF | 2009/12/23<br>16:32 |
| S37 | 1 | "7150012".pn.   | USPAT   | OR | OFF | 2009/12/23<br>16:39 |
| S38 | 3 | "20040073904"   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/23<br>16:40 |

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| S39 | 2  | "6408382".pn.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:02 |
| S40 | 7  | translat\$3 near5 instruction\$ near5 reduce\$ near10 virtual               | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:10 |
| S41 | 2  | translat\$3 near5 instruction\$ near5 reduce\$ near10 (virtual adj machine) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:15 |
| S42 | 0  | instruction\$ near5 reduce\$ near10 (virtual adj machine) near emulat\$5    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:20 |
| S43 | 61 | instruction\$ near5 reduce\$ near10 (virtual adj machine)                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:20 |
| S44 | 5  | S43 and emulation   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:21 |

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| S45 | 2  | "7587616 ".pn.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>10:53 |
| S46 | 0  | ("7587616").URPN.  | USPAT   | OR | OFF | 2009/12/24<br>10:53 |
| S47 | 2  | ("6668325"   "7430670").PN.                                      | US_PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/12/24<br>10:54 |
| S48 | 1  | "5903761".PN.  | US_PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/12/24<br>11:00 |
| S49 | 0  | (encrypt)near10(reduced adj instruction)near10(emulation)        | US_PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/12/24<br>11:05 |
| S50 | 0  | (encrypt\$3) near10 (reduced adj instruction) near10 (emulation) | US_PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/12/24<br>11:06 |
| S51 | 0  | (encrypt\$3) near10 (reduced adj instruction) near10 (emulation) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>11:07 |
| S52 | 1  | translat\$3 near5 (reduce\$ adj instruction\$) near10 virtual    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>11:49 |
| S53 | 44 | (reduce\$ adj instruction\$) near10 virtual                      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>11:50 |
| S54 | 1  | S53 and emulation  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>11:50 |

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| S55 | 3     | S53 and simulation                | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>11:51 |
| S56 | 3     | "20020194243"                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/24<br>12:14 |
| S57 | 5     | 10/723,725                        | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>09:52 |
| S58 | 3     | bytecode near encrypt\$3          | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>09:55 |
| S59 | 32161 | emulation                         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:51 |
| S60 | 1074  | S59 and (reduced adj instruction) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:52 |

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| S61 | 166 | S60 and encryption                     | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:52 |
| S62 | 1   | S61 and obfuscation                    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:53 |
| S63 | 1   | S61 and obfuscat\$4                    | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:53 |
| S64 | 0   | S61 and (java adj virtual adj machine) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:54 |
| S65 | 29  | S61 and java                           | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:55 |
| S66 | 21  | S65 and virtual                        | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:55 |

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| S67 | 4     | S66 and @py<"2004"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/28<br>15:55 |
| S68 | 0     | obfuscation\$3 near5 object near5 variable\$1 near arithmetic | USPAT   | OR | OFF | 2009/12/28<br>17:25 |
| S69 | 0     | obfuscation\$3 near arithmetic near logic\$2                  | USPAT   | OR | OFF | 2009/12/28<br>17:26 |
| S70 | 0     | obfuscation\$3 near arithmetic                                | USPAT   | OR | OFF | 2009/12/28<br>17:26 |
| S71 | 19274 | arithmetic near logic\$2                                      | USPAT   | OR | OFF | 2009/12/28<br>17:27 |
| S72 | 28    | encrypt\$3 near arithmetic                                    | USPAT   | OR | OFF | 2009/12/28<br>17:27 |
| S73 | 0     | encrypt\$3 near arithmetic near logic\$2                      | USPAT   | OR | OFF | 2009/12/28<br>17:27 |
| S74 | 1212  | S71 and encrypt\$3  | USPAT   | OR | OFF | 2009/12/28<br>17:30 |
| S75 | 9     | S72 and S71   | USPAT   | OR | OFF | 2009/12/28<br>17:30 |
| S76 | 1     | "11567948"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>15:58 |
| S77 | 1     | "10567948"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>15:58 |

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| S78 | 3   | WO9901815   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>17:42 |
| S79 | 0   | WO9901815   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>17:50 |
| S80 | 0   | WO/9901815  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>17:51 |
| S81 | 118 | ("6668325").URPN.   | USPAT   | OR | OFF | 2010/05/17<br>17:54 |
| S82 | 4   | "20040086119"   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/17<br>18:00 |
| S83 | 0   | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>11:24 |
| S84 | 955 | 726/28.ccls.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:03 |

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| S85 | 30   | \$84 and obfuscator\$6   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:03 |
| S86 | 0    | \$85 and emulator  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:03 |
| S87 | 1    | \$85 and emulator  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:03 |
| S88 | 0    | ((obfuscator\$3 or opaque or fuzzy) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:07 |
| S89 | 5445 | ((obfuscator\$3 or opaque or fuzzy) near5 function)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:07 |
| S90 | 391  | ((obfuscator\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3))   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:08 |

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| S91 | 36  | ((obfuscate\$3 or opaque or fuzzy) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key))                   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:08 |
| S92 | 296 | ((emulator or virtual) near5 compil\$5)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:09 |
| S93 | 0   | S91 and S92   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:09 |
| S94 | 0   | ((obfuscate\$3 or opaque or fuzzy) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5))  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:10 |
| S95 | 0   | ((obfuscate\$3 or opaque or fuzzy) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:10 |
| S96 | 11  | S91 and @py<"2005"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>12:11 |

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| S97  | 0  | ((obfuscate\$3 or opaque or fuzzy or musk\$3) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:28 |
| S98  | 0  | ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:29 |
| S99  | 0  | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:29 |
| S100 | 0  | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and (identi\$6 near5 key))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:30 |
| S101 | 0  | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation))                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:30 |
| S102 | 25 | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:31 |

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| S103 | 23993 | "380".clas.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:35 |
| S104 | 4     | S103 and S102   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>13:35 |
| S105 | 0     | S103 and (((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key))  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:06 |
| S106 | 51    | S89 and S103  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:06 |
| S107 | 33    | S90 and S103  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:07 |
| S108 | 0     | (((key or identf\$5 or index or pointer) near5 value) and ((retriev\$3 or query or fetch or obtain) near5 information) and ((template or defination or object or model) near5 (library or storag\$5)) and ((indexed or list or table) near5 key) and (encrypted near5 (instruction\$1 or routine or function or code or variable\$ or name or string)) and (compil\$6 near1 emulator) and (generat\$3 near5 encrypt\$3) and (direct\$2 near execut\$5)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:24 |

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| S109 | 1100 | ((key or ident\$5 or index or pointer) near5 value) and ((retriev\$3 or query or fetch or obtain) near5 information) and ((template or definatoin or object or model) near5 (library or storag\$5)) and ((indexed or list or table) near5 key))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:25 |
| S110 | 148  | ((key or ident\$5 or index or pointer) near5 value) and ((retriev\$3 or query or fetch or obtain) near5 information) and ((template or definatoin or object or model) near5 (library or storag\$5)) and ((indexed or list or table) near5 key) and (encrypted near5 (instruction\$1 or routine or function or code or variable\$ or name or string))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:25 |
| S111 | 0    | ((key or ident\$5 or index or pointer) near5 value) and ((retriev\$3 or query or fetch or obtain) near5 information) and ((template or definatoin or object or model) near5 (library or storag\$5)) and ((indexed or list or table) near5 key) and (encrypted near5 (instruction\$1 or routine or function or code or variable\$ or name or string)) and (compil\$6 near1 emulator))                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:26 |
| S112 | 40   | ((key or ident\$5 or index or pointer) near5 value) and ((retriev\$3 or query or fetch or obtain) near5 information) and ((template or definatoin or object or model) near5 (library or storag\$5)) and ((indexed or list or table) near5 key) and (encrypted near5 (instruction\$1 or routine or function or code or variable\$ or name or string)) and (generat\$3 near5 encrypt\$3) and (direct\$2 near execut\$5)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:26 |
| S113 | 0    | S103 and S112  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:27 |
| S114 | 21   | S103 and S110  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:27 |

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| S115 | 1   | "10978618"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:45 |
| S116 | 3   | "11077637"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>14:50 |
| S117 | 118 | ("6668325").URPN.   | USPAT   | OR | OFF | 2010/05/18<br>14:57 |
| S118 | 1   | ((obfuscate\$3 or opaque or fuzzy) near5 code) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routin or instruction) near10 operation) and (identi\$6 near5 key)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:16 |
| S119 | 0   | "ROVI CORPORATION".asn.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:25 |
| S120 | 19  | "macrovision europe limited".asn.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:29 |
| S121 | 0   | S120 and obfuscate\$5   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:31 |

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| S122 | 4    | S120 and encryption  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:31 |
| S123 | 0    | S120 and opaque  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>15:33 |
| S124 | 1730 | 717/151,152,153,154,155,156,157,158,159,160,161.ccls.  | USPAT   | OR | OFF | 2010/05/18<br>16:35 |
| S125 | 6    | S89 and S124   | USPAT   | OR | OFF | 2010/05/18<br>16:35 |
| S126 | 0    | (((obfuscat\$3 or opaque or fuzzy or hid\$5) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((emulator or virtual) near5 compil\$5) and ((function or routine or instruction) near10 operation) and (identi\$6 near5 key)) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>16:36 |
| S127 | 119  | (((obfuscat\$3 or opaque or fuzzy or hid\$5) near5 function) and ((table or index or list) near10 (library or stor\$3)) and ((function or routine or instruction) near10 operation) and (identi\$6 near5 key))   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>16:37 |
| S128 | 0    | S127 and S124  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>16:37 |
| S129 | 6047 | 726/26,27,28,29,30,31,32,33.ccls.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>16:39 |

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| S130 | 1  | S127 and S129                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>16:39 |
| S131 | 61 | S127 and @py<"2005"            | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/18<br>17:06 |
| S132 | 0  | obfuscate\$3 near5 variable\$1 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/19<br>09:11 |
| S133 | 87 | obfuscate\$3 near5 variable\$1 | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/19<br>09:12 |
| S134 | 19 | obfuscate\$3 near variable\$1  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/19<br>09:12 |
| S135 | 2  | "6643775".pn.                  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/20<br>12:40 |

**EAST Search History (Interference)**

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